



**County Seat: Thompson Falls** 

## 2009 SANDERS COUNTY HEALTH PROFILE

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www.co.sanders.mt.us/public\_health/public\_health2\_page.html

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<b>DEMOGRAPHICS</b> Area		SANDERS COUNTY 2,762 square miles					MONTANA					
							145,552 square miles					
Population Density and Status		4.0 /sq. mi. (frontier)					6.6 /sq. mi. (45 frontier, 10 rural, 1 urban)					
Urban Population <sup>1</sup>		0%					54%					
Population <sup>2</sup> :	-by Gender, Race	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other	
		5,504	5,530	10,186	528	320	484,485	482,955	875,221	62,303	29,916	
	-by Age Group	0-4	5-9	10-14	15-19	<18	0-4	5-9	10-14	15-19	<18	
		533	565	577	680	2,118	61,114	58,294	60,436	66,597	220,358	
		19-24	25-44	45-64	65+	Total 18+	18-24	25-44	45-64	65+	Total 18+	
		887	2,260	3,533	2,236	8,916	95,232	236,297	278,241	137,312	747,082	
		Total Population: 11,034					Total Population: 967,440					
Median Age by Gender, Race (in years) <sup>1</sup>		All	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind	
		44	44	44	45	37	38	37	39	39	24	
Educational Attainment of the		HS Graduate (or GED) Bachelor Degree				HS Graduate (or GED) Bachelor Degree						
Population 25 years or Older <sup>1</sup>		81%			16%			87%	24%		4%	
Unemployment Rate	9 <sup>3</sup>			9.1%					4.5%			
Median Household Income <sup>4</sup>		\$31,932					\$43,000					
Per Capita Income <sup>5</sup>		\$23,394				\$33,225						
Percent of Population Below Federal Poverty Level (FPL) <sup>1</sup> :	-by Age Group	All ages		<18	18+	65+	All ages		<18	18+	65+	
		17		24	15	9	14		19	13	9	
	-by Income as Percent of FPL	<50%	<100%	<150%	<185%	<200%	<50%	<100%	<150%	<185%	<200%	
		7	17	34	43	46	6	15	26	34	37	
Percent of Population with Health Care Costs covered by a Government Payor		Medicaid <sup>6</sup>		Medicare <sup>7</sup>		CHIP <sup>6</sup>	Medicaid <sup>6</sup>		Medicare <sup>7</sup>		CHIP <sup>6</sup>	
		14		24		3	11		17		2	
Percent of Medicaid	Population			20					22			
Receiving Mental He	ealth Services <sup>8</sup>			20					22			
Percent of Population Without Health		Under 65					Under 65					
Insurance (95% confidence interval)9		25 (+/-3.8)					19 (+/-1.1)					
Percent of Persons 21 Years and Older		21 - 64 65			5 and older		21 - 64		65 and older			
with a Disability (number) <sup>1</sup>		24 (n=1,398) 46 (n=771)				17 (n=85,337) 40 (n=45,284)						

<sup>&</sup>lt;sup>1</sup> 2000 Census.

<sup>&</sup>lt;sup>2</sup> 2008 Census Bureau Estimate.

<sup>&</sup>lt;sup>3</sup> 2008, MT Department of Labor & Industry.

<sup>&</sup>lt;sup>4</sup> 2007, Census Bureau Small Area Income & Poverty Estimates (SAIPE).

<sup>&</sup>lt;sup>5</sup> 2007, U.S. Bureau of Economic Analysis.

<sup>&</sup>lt;sup>6</sup> FY2009, MT Dept. of Public Health & Human Services (DPHHS).

<sup>&</sup>lt;sup>7</sup> 2008, Mountain Pacific Quality Health Foundation.

<sup>&</sup>lt;sup>8</sup> FY2008, DPHHS.

<sup>&</sup>lt;sup>9</sup> 2006, Census Bureau Small Area Health Insurance Estimates (SAHIE).

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HEALTH STATUS INDICATORS		SANDERS COUNTY				MONTANA				
Fertility Rates (births per 1,000 females per age group) 10	Females 15-19		Females 15-44		Females 15-19		Females 15-44			
		34.0 (n=58)		61.0 (n=534)		37.9 (n=6,199)		66.8 (n=60,473)		
Prenatal Care (percent beginning care in the first trimester;	1 <sup>st</sup> Tri	1 <sup>st</sup> Trimester		ate Care	1 <sup>st</sup> Tri	mester	Adequate Care			
percent receiving adequate care) 10	51		67		65		76			
Live Births per 1,000 Population <sup>10</sup>		12.3 (n	=534)					=60,618)		
Infant Mortality (deaths per 1,000 live births) 10		1.9				6.1				
Percent of Infants Born at Low Birthweight (below 5 lbs. 8 oz.) 10		7				7				
Percent of Infants Born at Low Birthweight (below 5 lbs. 8 oz.)  Percent of Mothers Who Smoked During Pregnancy 10		24				18				
Deaths per 1,000 Population <sup>10</sup>		11.0 (n=601)				9.0 (n=42,499)				
Median Age at Death -by Gender	M		Female		Male		Female			
(in years): <sup>10</sup>	<b>Male</b> 73		79		75		82			
-by Race	White Am Ind		All				All			
-by Race				74	White	Am Ind		78		
	74	72 NCED			79	59 NCED				
Leading Causes of Death 10	1. CANCER 2. HEART DISE			DISEASE	1. CANCER 2. HEART DISEASE					
	3. ACCIDENTS				3. CLRD					
Heart Disease Death Rate (per 100,000 population) 10		229.8 (n=125)				198.3 (n=9,369)				
Age-adjusted Heart Disease Death Rate 10		161.0				168.8				
Unintentional Injury Death Rate (per 100,000 population) 10										
Non-Motor Vehicle	88.2 (n=48)				61.0 (n=2,881)					
Motor Vehicle	31.3 (n=17)				25.5 (n=1,205)					
Percent of Motor Vehicle Crashes Involving Alcohol 11	14 (n=149)				10 (n=10,989)					
Suicide Rate (per 100,000 population) 10	34.9 (n=19)				20.3 (n=961)					
Cancer Incidence Rate (diagnoses per 100,000 population;		483.2 (+/-50.8)				455.5 (+/-5.8)				
95% confidence interval) 12		403.2 (+	7-30.6)			400.0	(+/-3.6)			
Chlamydia Incidence Rate (reported cases per 100,000) 13		158.3 (n=86)				285.3 (n=13,494)				
HEALTH RESOURCE ASSESSMENT		SANDERS COUNTY				MONTANA				
Local Hospitals, Critical Access Hospitals [CAH], and Total	Local F	ocal Hospitals		CAH # beds		Local Hospitals		CAH # beds		
Number of Beds <sup>14</sup>	0		1 16		17		45	2,978		
Rural Health Clinics [RHC], Community Health Centers [CHC],	RHC	CHC	IHS-Tribal		RHC CHC		IHS-Tribal			
and IHS-Tribal Health Facilities (number) 14	5	0		0	45	31		14		
					Basic-5 counties; Enhanced-55 counties;					
Availability of Basic and Enhanced 9-1-1 Services 15		Enhanced + Wireless				Wireless-43 counties				
Availability of Emergency Medical Services: 14	#	# SANDERS COUNTY LOCATIONS								
Basic Life Support Services	8									
Advanced Life Support Services		0 N/A								
Nursing Homes (number of facilities and beds) 14		2 (92 k	peds)		88 (7,0		89 beds)			
Aging Services: Number of Assisted Living Facilities [ALF],	Α	LF	AFC ADC		ALF		AFC	ADC		
Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses 14	2 (19	beds)	1 0		179 (4,399 beds)		96	63		
Home Care Services: Number of Home Health Agency [HHA]	HHA		Hospice		HHA		Hospice			
and Hospice Licenses <sup>14</sup>	1		1		42		36			
Primary Care Provider Resources: Doctors [MDs and DOs],	MD/DO	AIRANA/	ND	DA C						
Nurse Midwives [NMW], Nurse Practitioners [NP], and	MD/DO	NMW	NP	PA-C	MD/DO	NMW	NP	PA-C		
Physician's Assistants [PA-C] <sup>16</sup>	6	0	4	5	1,210	40	413	362		
40	Dentists		Dental Hygienists		Dentists		Dental Hygienists			
Dental Resources: Dentists & Dental Hygienists 16		2 3			583 559					
Health Care Provider Shortage Status:		Primary Medical Care HPSA: Low income population								
Health Professional Shortage Areas [HPSA] 17	Mental Health HPSA: Yes									
Hodail Froissional Chorage Areas [Fit OA]	Dental HPSA: All									
Medically Underserved Areas or Populations [MUA/MUP] 17	All									
ividucally officerserved Areas of Populations [IVIOA/MOP]	/ WI									

 $<sup>^{\</sup>rm 10}$  2004-08 (provisional), Office of Vital Statistics, DPHHS; see Data Definitions for further explanation.

<sup>&</sup>lt;sup>11</sup> 2003-07, MT Dept. of Transportation.

<sup>&</sup>lt;sup>12</sup> 2003-07, age-adjusted, MT Tumor Registry, DPHHS; (nsd=not sufficient data).

<sup>&</sup>lt;sup>13</sup> 2004-08, HIV/STD Section, DPHHS.

<sup>&</sup>lt;sup>14</sup> 2009, DPHHS.

<sup>&</sup>lt;sup>15</sup> 2009, MT Department of Administration.

<sup>&</sup>lt;sup>16</sup> 2009, MT Department of Labor & Industry.

 $<sup>^{\</sup>rm 17}$  2009, HRSA, U.S. Dept. of Health & Human Services; see Data Definitions for full explanation.